

TESTNA OPREMA ZA TESTIRANJE PODVOZJA

Zavorni valji

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PRODAJA IN SERVIS OPREME

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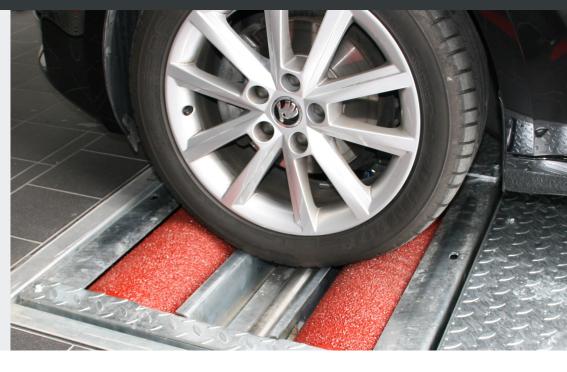
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Roller brake tester





Application

Check-in
Repair and maintenance
Test
General inspection



Description:

- □ Galvanized, enclosed roller set
- U Wear resistant 167 mm rollers with welded profile surface
- Test width: 820 mm to 2,160 mm
- Height adjustment screws
- Wear resistant and modern electronic strain gauge measuring system
- □ 50 mm sensor rollers in stainless steel
- Prepared for retrofitting of weighing device
- Modular system, all roller sets can be extended to test lanes
- Compact electric / switchbox, prepared for upgrade
- Drive-over axle load 3 t
- Brake force 5 kN
- Equipped as standard with drive-off system
- Manual / Automatic mode
- Delayed switch-on, start-up monitoring
- □ Lockable main switch
- Optionally with large easily read analogue display or with PC-connection kit and PC software

Versions:

- Galvanized roller set
- □ 167 mm rollers with welded profile surface
- Electrical / switch box with motor protection, control electronics, lockable main switch, 12 m pre-cabling

Optional extras:

- Foundation frame
- Permanent formwork
- Plastic-coated rollers
- Pneumatic lowering/ lifting device
- Raising kit
- Suspension tester
- Tramming plate
- Manually reversible rotation and measuring device
- Automatic four wheel recognition (patented)
- EDOS
- (Easy drive-out system patented)

 Roller cover plate
- Remote control
- LED digital display
- □ Pedal force meter
- Weighing device
- PC connection & ASA live stream
- Minicomputer for ASA live stream
- PC software display, basic, test land and office





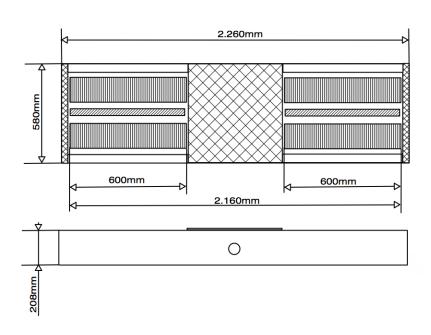
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Scan the QR-Code for detailed product information.

Further Information on www.autopstenhoj.com

Technical data	
Drive-over load	3,000 kg
Test speed	2,6 km/h
Drive motors	2 x 2,4 kW
Roller diameter	167 mm
Test width	820 - 2,160 mm
Test load	at 50 % braking 2 t
Fuse	3 x 16 A inert
Power supply	3 x 400 V, N, PE 50 Hz
Brake force	5 kN
Dimensions, analogue display (W x H x D)	810 x 670 x 70 mm
Dimensions, roller set (L x W x H)	2,260 x 580 x 208 mm (820 - 2,160 mm)









Lowering and lifting device

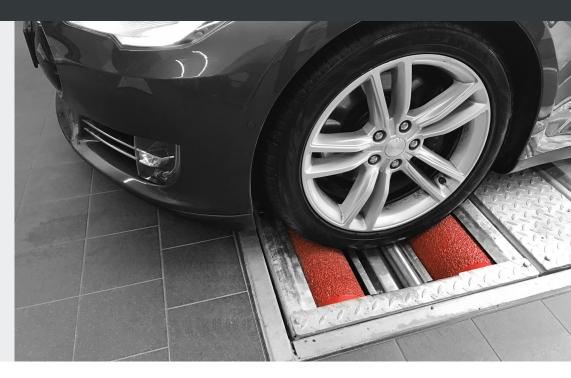


Height adjustment screws

Testmaster RT40/RT60

Roller brake tester





Application

- Check-in
- Repair and maintenance
- Test
- General inspection

Approvals / recommendations

BMW / MiniVolvo



Description:

- □ Galvanized, enclosed roller set
- Wear resistant 205 mm rollers with welded profile surface
- Track width RT40: from 800 to 2,200 mm (optional 2,800 mm) / Track width RT60: from 800 to 2,800 mm
- Height adjustment screws
- Wear resistant and modern electronic strain gauge measuring system
- □ 50 mm sensor rollers in stainless steel
- Prepared for retrofitting of weighing device
- Modular system, all roller sets can be extended to test lanes
- Compact electric / switchbox, prepared for upgrade
- Drive-over axle load 4,0 to (optional 5 t)
- □ Brake force 4,5 kN (optional 6 kN)
- Equipped as standard with drive-off system
- Manual / Automatic mode
- Delayed switch-on, start-up monitoring
- □ Test program for electronic parking brakes
- Lockable main switch
- Optionally with large easily read analogue display or with PC-connection kit and PC software

Versions:

- Galvanized roller set
- □ 205 mm rollers with welded surface profile
- Electrical / switch box with motor protection,
- control electronics, lockable main switch, 12 m pre-cabling

Optional extras:

- Test width RT40 800 2,800 mm
- Foundation frame
- Permanent formwork
- Plastic-coated rollers
- Pneumatic lowering/ lifting device
- 🗖 Raising kit
- Suspension tester
- Tramming plate
- Rotation and measuring direction reversal
- Automatic four wheel recognition (patented)
- EDOS

(Easy drive-out system - patented)

Roller cover plate

- Remote control
- LED digital display
- Pedal force meter
- Weighing device
- PC connection & ASA live stream
- Minicomputer for ASA live stream
- PC software display, basic, test land and office
- Reinforced roller set



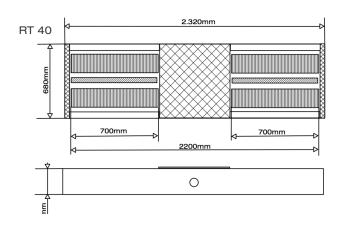


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Further Information on www.autopstenhoj.com

Technical data

Drive-over load	RT40	4,000 kg
	RT60	6,000 kg
Test speed		5 km/h
Drive power of motors	RT40	2 x 3 kW (optional 2 x 4 kW)
	RT60	2 x 4 kW (optional 2 x 5.5 kW)
Roller diameter		205 mm
Test width	RT40	800 – 2,200 mm (option 800 – 2,800 mm)
	RT60	800 – 2,800 mm
Test load	RT40	at 50 % braking 2 t (option 2.6 t)
	RT60	at 50 % braking 2,6 t (option 4 t)
Fuse		3 x 20 A inert (3 – 4 kW motor) 3 x 25 A inert (5,5 kW motor)
Power supply		3 x 400 V, N, PE 50 Hz
Dualua farra a	RT40	4.5 kN (optional 6 kN)
Brake force	RT60	6 kN (optional 10 kN)
Dimensions, analogue display box (W x H x D)		810 x 670 x 70 mm
Dimensions, roller set (L x W x H)	RT40	2,320 x 680 x 240 mm (800 – 2,200 mm)
	RT60	2,925 x 680 x 240 mm (800 – 2,800 mm)



Additional accessories at www.autopstenhoj.com











Cover for motorcycle test

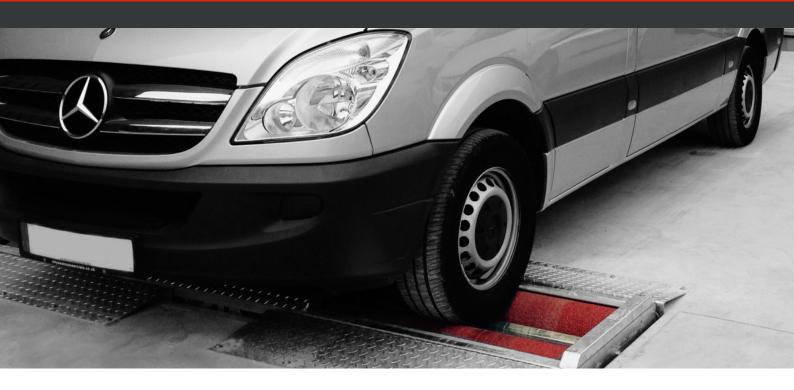


Lowering and lifting device



Height adjustment screws

Roller brake tester



Application

- Check-in
- Repair and maintenance
- Test
- General inspection

Optional extra: Digital display



Description:

- Self-carrying, galvanized roller set with grid frame
- U Wear resistant 205 mm rollers with welded profile surface
- Test width: 800 mm to 2,800 mm
- Height adjustment screws
- Wear resistant and modern electronic strain gauge measuring system
- □ 50 mm sensor rollers in stainless steel
- Prepared for retrofitting of weighing device
- □ Modular system, all roller sets can be extended
- Compact electric / switchbox, prepared for upgrade
- Drive-over axle load 8 t
- □ Brake force 11.5 kN
- Equipped as standard with drive-off system
- Manual / Automatic mode
- Delayed switch-on, start-up monitoring
- Testing program for electronic parking Brakes
- Lockable main switch
- Optionally with large easily read analogue display or with PC-connection kit and PC software

Versions:

- □ Galvanized roller set
- UWear resistant 205 mm rollers with welded profile surface
- Electrical / switch box with motor protection, control
- electronics, lockable main switch, 12 m pre-cabling

Optional extras:

- Analog brake force display with 2 x 400 mm watches
- Foundation frame
- Permanent formwork
- Plastic-coated rollers
- Extract for roller set
- Larger motors
- Reinforced roller set
- 2nd test speed
- Tramming plate, up to 15 t axle load
- Reversible rotation and measuring device
- - (Easy drive-out system patented)
- Roller cover plate
- Remote control
- LED digital display-D3
- Pedal force meter
- Weighing device
- PC connection & ASA live stream
- Minicomputer for ASA live stream
- PC software display, basic, test lane and office







Scan the QR-Code for detailed product information.

Further Information on www.autopstenhoj.com

Technical data	
Drive-over load	8,000 kg
Testing speed	2.6 km/h
Motors	2 x 4 kW
Roller diameter	205 mm
Test width	800 - 2,800 mm
Test load	at 50 % braking 4 t
Fuse	3 x 20 A inert
Power supply	3 x 400 V, N, PE 50 Hz
Brake force	11.5 kN
Dimensions, analogue display box (W x H x D)	810 x 670 x 70 mm
Dimensions, roller set (L x W x H)	2,950 x 680 x 250 mm

















Roller brake tester



Application

- Check-in
- Repair and maintenance
- Test
- General inspection

Optional extra: Digital display



Description:

- Self-carrying, galvanized roller set with grid frame
- Motors with planetary gears
- □ Wear resistant 205 mm rollers with welded profile surface
- Test width: 800 mm to 2,800 mm
- Height adjustment screws
- Wear resistant and modern electronic strain
- gauge measuring system
- □ 50 mm sensor rollers in stainless steel
- Prepared for retrofitting of weighing device
- D Modular system, all roller sets can be extended
- Compact electric / switchbox, prepared for upgrade
- Drive-over axle load 10 t
- Brake force 22 kN
- Equipped as standard with drive-off system
- Manual / Automatic mode
- Delayed switch-on, start-up monitoring
- □ Testing program for electronic parking brakes
- □ Lockable main switch
- Optionally with large easily read analogue display or with PC-connection kit and PC software

Versions:

- □ Galvanized roller set
- Wear resistant 205 mm rollers with welded profile surface
- Electrical / switch box with motor protection, control electronics, lockable main switch, 12 m pre-cabling

Optional extras:

- Analog brake force display with 2 x 400 mm watches
- Foundation frame
- Permanent formwork
- Plastic-coated rollers
- Extract for roller set
- Larger motors
- Reinforced roller set
- 2nd test speed
- Tramming plate, up to 15 t axle load
- Reversible rotation and measuring device
- EDOS
 - (Easy drive-out system patented)
- Roller cover plate
- Remote control
- LED digital display-D3
- Pedal force meterWeighing device
- PC connection & ASA live streamMinicomputer for ASA live stream
- PC software display, basic, test lane and office





Scan the QR-Code for detailed product information.

Further Information on www.autopstenhoj.com

Technical data Drive-over load

Drive-over load	10,000 kg
Testing speed	2.6 km/h
Motors	2 x 5.5 kW
Roller diameter	205 mm
Test width	800 - 2,800 mm
Test load	at 50% braking 8 t
Fuse	3 x 32 A inert
Power supply	3 x 400 V, N, PE 50 Hz
Brake force	22 kN
Dimensions, analogue display box (W x H x D)	810 x 670 x 70 mm
Dimensions, roller set (L x W x H)	2,950 x 680 x 250 mm







Drive-on /-off ramps









Basic Software Display

Roller brake tester



Application

- Check-in
- Repair and maintenance
- Test
- General inspection

Optional extra: Digital display



Description:

- Self-carrying, galvanized roller set with grid frame
- Motors with planetary gears
- UWear resistant 205 mm rollers with welded profile surface
- □ Test width: 800 mm to 2,800 mm
- Height adjustment screws
- U Wear resistant and modern electronic strain
 - gauge measuring system
- □ 50 mm sensor rollers in stainless steel
- Prepared for retrofitting of weighing device
- Modular system, all roller sets can be extended
- Compact electric / switchbox, prepared for upgrade
- Drive-over axle load 13 t
- Brake force 32 kN
- Equipped as standard with drive-off system
- Manual / Automatic mode
- Delayed switch-on, start-up monitoring
- □ Testing program for electronic parking brakes
- Lockable main switch
- Optionally with large easily read analogue display or with PC-connection kit and PC software

Versions:

- Galvanized roller sets
- Wear resistant 205 mm rollers with welded profile surface
- Electrical / switch box with motor protection, control electronics, lockable main switch, 12 m pre-cabling

Optional extras:

- Analog brake force display with 2 x 400 mm watches
- Foundation frame
- Permanent formwork
- Plastic-coated rollers
- Extract for roller set
- Larger motors
- Reinforced roller set
- 2nd test speed
- Tramming plate, up to 15 t axle load
- Reversible rotation and measuring device
- EDOS
 - (Easy drive-out system patented)
- Roller cover plate
- Remote control
- LED digital display-D3
- Pedal force meterWeighing device
- PC connection & ASA live streamMinicomputer for ASA live stream
- PC software display, basic, test lane and office





Scan the QR-Code for detailed product information.

Further Information on www.autopstenhoj.com

Technical data Dri 1.

Drive-over load	13,000 kg
Testing speed	2.6 km/h
Motors	2 x 7.5 kW
Roller diameter	205 mm
Test width	800 - 2,800 mm
Test load	at 50% braking 12 t
Fuse	min. 3 x 32 A inert
Power supply	3 x 400 V, N, PE 50 Hz
Brake force	32 kN
Dimensions, analogue display box (W x H x D)	810 x 670 x 70 mm
Dimensions, roller set (L x W x H)	2,950 x 680 x 250 mm







Basic software display



PC connection USB



Reinforced roller set



Testmaster RT130-2

Roller brake tester



Application

- Check-in
- Repair and maintenance
- Test
- □ General inspection

Optional extra: Digital display



Description:

- □ 2 galvanized roller sets (split version) for hanging installation (frame required for weighing device, also if retrofitted)
- Motors with planetary gears, enormous brake power
- U Wear resistant 205 mm rollers with welded profile surface
- Roller length 1,000 mm, standard drive-on height 40 mm
 - U Wear resistant and modern electronic strain gauge
 - measuring system □ 80 mm rollers in stainless steel

 - Prepared for retrofitting of weighing device Modular system, all roller sets can be fitted with options
 - Compact electric / switchbox, prepared for upgrade
 - Drive-over axle load 13 t
 - Brake force 32 kN
 - Equipped as standard with drive-off system
 - Manual / Automatic mode
 - Delayed switch-on, start-up monitoring
 - Testing program for electronic parking brakes
- □ Lockable main switch
- Optionally with large easily read analogue display or with PC-connection kit and PC software

Versions:

- Galvanized roller sets for hanging installation
- U Wear resistant 205 mm rollers with welded profile surface 7.5 kw motors
- Electrical / switch box with motor protection, control electronics, lockable main switch, 12 m pre-cabling

Special equipment on request!

- Analog brake force indicator with 2 x 400 mm watches
- □ LED digital display-D3
- PC software display, basic, test lane og office
- Graphic program and special programs for trucks
- PC connection / ASA livestream / mini computer for ASA livestre am (for Germany)
- □ Installation frame for weighing device (also required if retro-fitted)
- Plastic coated rollers
- Extract for roller set
- Low voltage device
- Larger motors
- □ Reinforced roller set 2nd test speed
- □ Tramming plate, up to 15 t axle load
- Reversible rotation and measuring device
- □ Automatic 4-wheel detection (patented)
- Regulated 4-wheel drive EDOS (Easy drive-out system patented)
- Roller cover plate
- □ Remote control
- Pedal force meter
- Weighing device
- □ Pressure sensors with options
- □ Pit safety device (Germany)





Scan the QR-Code for detailed product information.

Further Information on www.autopstenhoj.com

Technical data	
Drive-over load	13,000 kg
Testing speed	2.6 km/h
Motors	2 x 7.5 kW
Roller diameter	205 mm
Test width	1,000 mm
Test load	at 50% braking 14 t
Fuse	min. 3 x 32 A inert
Power supply	3 x 400 V, N, PE 50 Hz
Brake force	32 kN
Dimensions, analogue display box (W x H x D)	810 x 670 x 70 mm
Dimensions, roller set (L x W x H)	1,220 x 1,045 x 554 mm





Basic software display

G=+

Roller width 1,500 mm







Lifting device



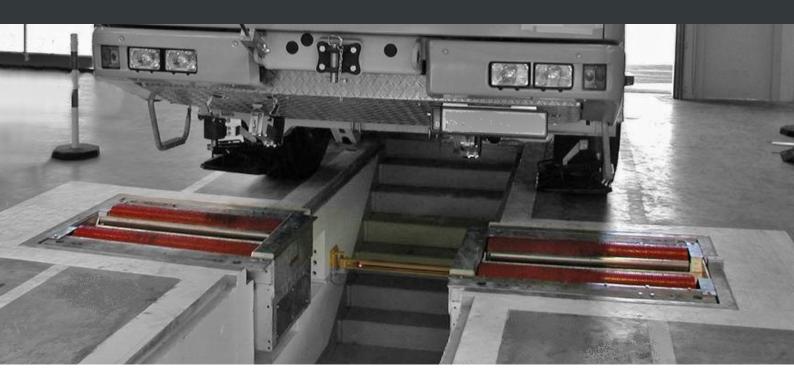
Sensory rollers of stainless steel



Control box

Testmaster RT138-2

Roller brake tester



Application

- Check-in
- Repair and maintenance
- Test
- General inspection

Optional extra: Digital display



Description:

- 2 galvanized roller sets (split version) for hanging installation (frame required for weighing device, also if retrofitted)
- Motors with planetary gears, enormous brake power
- □ Wear resistant 205 mm rollers with welded profile surface
- Roller length 1.000 mm, standard drive-on height 40 mm
- Wear resistant and modern electronic strain gauge measuring system with ampfiler
- □ 80 mm rollers in stainless steel
- Prepared for retrofitting of weighing device
- □ Modular system, all roller sets can be fitted with options
- Compact electric / switchbox, prepared for upgrade
- Drive-over axle load 18 t
- Brake force 34 kN
- Equipped as standard with drive-off system
- Manual / Automatic mode
- Delayed switch-on, start-up monitoring
- □ Testing program for electronic parking brakes
- Lockable main switch
- Optionally with large easily read analogue display or with PC-connection kit and PC software

Versions:

- Galvanized roller sets for hanging installation
- 205 mm rollers with welded profile surface 9 kw motors
 Electrical / switch box with motor protection, control electronics, lockable main switch, 12 m pre-cabling

Special equipment on request!

- Analog brake force indicator with 2 x 400 mm watches
- □ LED digital display-D3
- PC software display, basic, test lane og office
- Graphic program and special programs for trucks
- PC connection / ASA livestream / mini computer for ASA livestream (for Germany)
- Installation frame for weighing device (also required if retro-fitted)
- Plastic coated rollers
- Extract for roller set
- Low voltage device
- Larger motors
- Reinforced roller set
- 2nd test speed
- Tramming plate, up to 15 t axle load
- Reversible rotation and measuring device
- Automatic 4-wheel detection (patented)
- Regulated 4-wheel drive
- EDOS (Easy drive-out system patented)
- Roller cover plate
- Remote control
- Pedal force meter
- Weighing device
- Pressure sensors with options
- Pit safety device (Germany)





 $(L \times W \times H)$

Scan the QR-Code for detailed product information.

Further Information on www.autopstenhoj.com

Technical data Drive-over load 18,000 kg Testing speed 2.6 km/h Motors 2 x 9 kW Roller diameter 205 mm Test width 1,000 mm Test load at 50% braking 15 t Fuse min. 3 x 32 A inert Power supply 3 x 400 V, N, PE 50 Hz Brake force 36 kN Dimensions, analogue 810 x 670 x 70 mm display box (W x H x D) Dimensions, roller set 1,220 x 1,045 x 554 mm















Reinforced roller set



Testmaster RT 138-2



Sensory rollers of stainless steel

Testmaster RT180-2

Roller brake tester



Application

- Check-in
- Repair and maintenance
- Test
- General inspection

Optional extra: Digital display



Description:

- 2 hot-dip galvanized roller sets (split version) for suspended installation (mounting frame required for option weighing cells or for retrofit weighing cells)
- Drive motors with planetary gear units, enormous bra king power with low rated power of the drive motors
- □ Low wear rollers with welded profile surface
- Wear resistant and modern electronic strain gauge measuring system
- □ Tracer rollers, standard stainless steel
- Prepared for weighing device
- Modular system, all roller sets can be extended with options
- Compact electric / switchbox, prepared for upgrade
- □ Already equipped with a drive-off assistance
- □ Manual / Automatic mode
- Delayed switch on, start-up monitoring, slip switch-off and switch-off after exiting the test bed
- Testing program for electronic parking brakes
- Lockable main switch
- Optionally with large easily read analogue display or with PC-connection kit and PC software

Versions:

- □ Hot-dip galvanised roller sets for hanging installation
- □ Roller set, rollers with welded surface
- Electrical / switch box with motor protection, control electronics , lockable main switch, 12 m precabling

Special equipment on request!

- Analog brake force indicator with 2 x 400 mm watches
- □ LED digital display-D3
- PC software display, basic, test lane og office
- Graphic program and special programs for trucks
- PC connection / ASA livestream / mini computer for ASA livestream (for Germany)
- Installation frame for weighing device (also required if retrofitted)
- Plastic coated rollers
- Extract for roller set
- Low voltage device
- Larger motors
- Reinforced roller set
- 2nd test speed
- Tramming plate, up to 15 t axle load
- Reversible rotation and measuring device
- Automatic 4-wheel detection (patented)
- Regulated 4-wheel drive
- EDOS (Easy drive-out system patented)
- Roller cover plate
- Remote control
- Pedal force meter
- Weighing device
- Pressure sensors with options
- Pit safety device (Germany)







Scan the QR-Code for detailed product information.

Further Information on www.autopstenhoj.com

Technical data

Drive-over load	18,000 kg
Brake force	34 kN
Testing speed	2.6 km/h
Motors	2 x 9 kW
Roller diameter	268 mm
Test width	1,000 mm
Test load	at 50% braking 14 t
Fuse	min. 3 x 32 A inert
Power supply	3 x 400 V, N, PE 50 Hz
Dimensions, analogue display box (W x H x D)	810 x 670 x 70 mm
Dimensions, roller set (L x W x H)	1,220 x 1,045 x 554 mm









Reinforced roller set



Sensory rollers of stainless steel



Lifting device for roller set

Testmaster RT187-2

Roller brake tester



Application

- Check-in
- Repair and maintenance
- Test
- □ General inspection

Optional extra: Digital display



Description:

- 2 galvanized roller sets (split version) for hanging installation (frame required for weighing device, also if retro-fitted)
- Motors with planetary gears, enormous brake power
- □ Wear resistant 268 mm rollers with welded profile surface
- Roller length 1000 mm, standard drive-on height 40 mm
 - Wear resistant and modern electronic strain gauge
 - measuring system 80 mm rollers in stainless steel
 - Prepared for retrofitting of weighing device
 - □ Modular system, all roller sets can be fitted with options
 - Compact electric / switchbox, prepared for upgrade
 - Drive-over axle load 18 t
 - Brake force 34 kN
 - Equipped as standard with drive-off system
 - Manual / Automatic mode
 - Delayed switch-on, start-up monitoring
 - □ Testing program for electronic parking brakes
- Lockable main switch
- Optionally with large easily read analogue display or with PC-connection kit and PC software

Versions:

- Galvanized roller sets for hanging installation
- Wear resistant 268 mm rollers with welded profile surface
 9 kW motors
- Electrical / switch box with motor protection, control electronics, lockable main switch, 12 m pre-cabling

Special equipment on request!

- Analog brake force indicator with 2 x 400 mm watches
- □ LED digital display-D3
- PC software display, basic, test lane og office
- Graphic program and special programs for trucks
- PC connection / ASA livestream / mini computer for ASA livestream (for Germany)
- Installation frame for weighing device (also required if retro-fitted)
- Plastic coated rollers
- Extract for roller set
- Low voltage device
- Larger motors
- Reinforced roller set
- 2nd test speed
- Tramming plate, up to 15 t axle load
- Reversible rotation and measuring device
- Automatic 4-wheel detection (patented)
- Regulated 4-wheel drive
- EDOS (Easy drive-out system patented)
- Roller cover plate
- Remote control
- Pedal force meter
- Weighing device
- Pressure sensors with options
- Pit safety device (Germany)







Scan the QR-Code for detailed product information.

Further Information on www.autopstenhoj.com

Technical data Drive-over load

Drive-over load	18,000 kg
Testing speed	2.6 km/h
Motors	2 x 9 kW
Roller diameter	268 mm
Test width	1,150 mm
Test load	at 50% braking 14 t
Fuse	min. 3 x 32 A inert
Power supply	3 x 400 V, N, PE 50 Hz
Brake force	34 kN
Dimensions, analogue display box (W x H x D)	810 x 670 x 70 mm
Dimensions, roller set (L x W x H)	1,390 x 1,145 x 554 mm













Sensory rollers of stainless steel



Testmaster RT 187-2